PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

REC'D	1 0 MAR 2004
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(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	See Notific	cation of Transmittal of International Examination Report (Form PCT/IPEA/416)		
4024-4028PC			Priority date (day/month/year)		
International application No.	International filing date (day	y/moruru yeur)	04 MARCH 2002		
PCT/US03/06322	03 MARCH 2003		OF MARCH 2002		
International Patent Classification (IPC) IPC(7): G02B 6/36, 6/38 and US Cl.:	International Patent Classification (IPC) or national classification and IPC IPC(7): G02B 6/36, 6/38 and US Cl.: 385/60-68, 78-85				
Applicant XANOPTIX, INC.					
Examining Authority and	Examining Authority and is transmitted to the applicant according to 12 and 15				
2. This REPORT consists of a	total of 3 sheets.				
This report is also accorbeen amended and are to (see Rule 70.16 and Sec	2. This REPORT consists of a total of sheets. This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority. (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).				
These annexes consist of a t	otal ofsheets.				
3. This report contains indicati	ons relating to the followir	ng items:			
I X Basis of the re	port				
II Priority			11 1214		
III Non-establishn	nent of report with regard t	to novelty, inve	ntive step or industrial applicability		
Tack of unity	of invention				
	IV Lack of unity of invention V X Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
VI Certain documen					
VII Certain defects	in the international applicati	ion			
	tions on the international ap				
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			in a f this report		
Date of submission of the demand		Date of complet	tion of this report		
10 SEP 1 BER 2005		50 OCTOBE			
Name and mailing address of the IP	EA/US	Authorized offic	per e		
Commissioner of Patents and Tra	ndemarks	SON NGUY	YEN A O		
Box PCT Washington, D.C. 20231		_	Kar Vall		
Facsimile No. (703) 305-3230		Telephone No.	(705) 308-8745 7 Peter (Note)		

* INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International	application	No.

PCT/US03/06322

I.	Ba	sis of th	e report			
1	With	regard to	the elements of the internati	ional application	n:*	
٠.			national application as o			
	تتا	the desc				
	Х	pages _				, as originally filed
		pages _	NONE			, filed with the demand
		pages _			, filed with the letter of	
	X	the clain	21_34			, as originally filed
		pages _	NONE		as amended (together wi	th any statement) under Article 19
		pages _	NONE			, filed with the demand
		pages _	NOME	, filed w	ith the letter of	
		F-6				
	X	the draw				as originally filed
		pages	1-19			, as originally filed, filed with the demand
		pages	NONE		filed with the letter of	, 1100 1111
		pages_	NONE		, 11104 11141 1110 101101 01	
	X	the seco	uence listing part of the d	lescription:		
	لثا	nages	NONE			, as originally filed
		pages	NONE		, filed with the letter of	, , , , , , , , , , , , , , , , , , , ,
		the lang	guage of publication of t uage of the translation furni	the internatio	the purposes of international standard application (under Rule durposes of international prelimina	48.3(b)). ary examination (under Rules 55.2 and/
3	3. W	or 55.3) ith regard	to any nucleotide and/o	or amino acid d out on the	sequence disclosed in the int basis of the sequence listing:	ernational application, the international
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	_	. 60mm filed +c	gether with the internati	ional applicat	tion in computer readable for	m.
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		furnish	ned subsequently to this	Aumonty III	computer readable form.	es not go beyond the disclosure in the
						es not go beyond the disclosure in the
		been n	irnished.	•		ntical to the writen sequence listing has
	4. X	The a	mendments have resulted	d in the canc	ellation of:	
'	→. <u> </u>	<u> </u>	the description, pages	NONE		
		嵩		NONE		
			the claims, Nos.			
			the drawings, sheets/fig	Come of the	amendments had not been ma	de, since they have been considered to go
	in	beyon placement this repo	nd the disclosure as filed, a t sheets which have been fiv rt as "originally filed" an	is indicated in mished to the id are not ann	receiving Office in response to an exect to this report since they of	n invitation under Article 14 are referred to do not contain amendments (Rules 70.16
	**A1	ny rep <u>l</u> ac	ement sheet containing suc	ch amendmen	ts must be referred to under ite	om I and annexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/US03/06322

v.	V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	statement				
	Novelty (N)	Claims	1-112	YES	
	2.0.000, (0.)	Claims	NONE	NO.	
	Y CONTROL	Claims	1-112	YES	
	Inventive Step (IS)	Claims	NONE	NO	
		Claims	1-119	YES	
	Industrial Applicability (IA)	Claims	NONE	NO	
	NONE NEW CITATIONS ———				